U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

Substitute for form	1449/PTO		Complete if Kn wn			
Substitute for form	1449/210		Application Number	10/045,455		
INFORM	ATION DI	SCLOSURE	Filing Date	November 7, 2001		
	_		First Named Inventor	Tsurumaki		
		APPLICANT	Art Unit	3711		
(Use	as many sheets as	necessary)	Examiner Name	Sebastiano PASSANITI		
eet 1	of	2	Attorney Docket Number	520373.90239		

			U. S. PATENT D			
Examiner C Initials* N	Cite No.	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevan	
		Number-Kind Code ^{2 (# known)}				Figures Appear
		US-			<u></u> .	
		US-				
		US-				
		US-				
		US-		Rr		
		US-		120	<u> </u>	
		US-		Alla	CIVE	
		US-		TECH OF O	2	
		US-		NOLOG	2002	
		US-		TECHNOLOGY CE,		
		US-		-	ERRO	
		US-			10/00	
		US-				
		US-				
		US-				
		US-				
		US-				
		US-				
		US-				

	Cite No.1	Foreign Patent Document	Publication Date	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages	
		Country Code ³ "Number ⁴ "Kind Code ⁵ (if known)	MM-DD-YYYY		Or Relevant Figures Appear	T ⁶
SP		Taiwan 055904	01-16-1984	Endo Seisakusho		İ
50		Taiwan 391359	05-21-2000	Endo Seisakusho		
						t

Examiner Signature	A, Pananiti	Date Considered	10-14-03

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. Applicant's unique citation designation number (optional). See Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. Nind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. Applicant is to place a check mark here if English language Translation is attached.

Transation is a stateded.
This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 (1-800-786-9199) and select option 2.

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Substitute for form 1449/PTO	re required to respond to a collection of information unless it contains a valid OMB control number. Compl te if Kn wn		
Substitute for form 1443/1 10	Applicati n Number	10/045,455	
INFORMATION DISCLOSURE	Filing Date	November 7, 2001	
STATEMENT BY APPLICANT	First Named Inventor	Tsurumaki	
	Art Unit	3711	
(Use as many sheets as necessary)	Examiner Name	Sebastiano PASSANITI	
Sheet 2 of 2	Attorney Docket Number	520373.90239	

-		OTHER PRIOR ART-NON PATENT LITERATURE DOCUMENTS	
Examiner Initials*	Cite No.1	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T ²
sl		Translation of Office Action in Taiwan Patent Publication No. 090125080, Golf Club and Manufacturing Method Thereof.	
		RECEIVED TECHNOLOGY CENTER MOTOO	
		AUG OZ TECH	
		NOLOGY CENTER :	
		700	

Examiner Signature	A.	Parauit	Date Considered	10-14-03

^{*}EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not

^{*}EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

1 Applicant's unique citation designation number (optional). 2 Applicant is to place a check mark here if English language Translation is attached.

This collection of information is required by 37 CFR 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 120 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450.. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.